

# C# TUTORIAL

---

<http://www.tutorialspoint.com/csharp/index.htm>

Copyright © tutorialspoint.com

C# is a simple, modern, general-purpose, object-oriented programming language developed by Microsoft within its .NET initiative led by Anders Hejlsberg.

This tutorial will teach you basic C# programming and will also take you through various advance concepts related to C# programming language.

## AUDIENCE

---

This tutorial has been prepared for the beginners to help them understand basic C# programming. After completing this tutorial you will find yourself at a moderate level of expertise in C# programming from where you can take yourself to next levels.

## PREREQUISITES

---

C# programming is very much based on C and C++ programming languages so if you have basic understanding on C or C++ programming then it will be a fun to learn C# programming language.

## COMPILE/EXECUTE C# PROGRAMS

---

If you are willing to learn the C# programming with a C# Mono Compiler then you have [compileonline.com](http://compileonline.com) available on a high end dedicated server giving you real programming experience with a comfort of single click compilation and execution. Yes! it is absolutely free and its online.

### 1 - C# Quick Reference Guide

A quick C# reference guide for C# Programmers.

[C# Quick Reference Guide](#)

### 2 - C# Useful Resources

A collection of C# Sites, Books and Articles is given at this page.

[C# Useful Resources](#)

### 3 - C++ Tutorials

If you are starting with C++ then it's best place to start with.

[C++ Tutorials](#)